INDEX TO VOLUME LXV

Addison's disease, The coincidence of diabetes mellitus and. Effect of cortical extract on glycemia and glycosuria 456
Anniversary, The celebration of the fiftieth 40
Arbesman, Carl (see Eagle, Harry) 283

Baker, Benjamin M., Jr.: The relation of syphilis to nephritis 196
Ball, Eric G.: Chemical reactions of nicotinic acid amide *in vivo* 253
Bang, Frederik B. (see Gey, George O.) 393
Billings, John S.: The plans and purposes of the Johns Hopkins Hospital ... 7
Biskind, Gerson R. and Jerome Mark: The inactivation of testerosterone propionate and estrone in rats 212
Blackman, S. S., Jr.: Arteriosclerosis and partial obstruction of the main renal arteries in association with "essential" hypertension in man 353
Bloomfield, A. L.: The coincidence of diabetes mellitus and Addison's disease. Effect of cortical extract on glycemia and glycosuria 456
Book reviews 142, 218, 288, 349, 427, 500

Cardiac muscle of the rat, Nerve endings in the 489
Charity and knowledge 23
Culp, Ormond S.: Squamous metaplasia, simulating carcinoma, associated with prostatic infarction 239

Delfs, E. (see Shettles, Landrum B.) 419
Duff, G. Lyman: The clinical and pathological features of carcinoma of the body and tail of the pancreas 69

Eagle, Harry, Carl Arbesman and Walter L. Winkenwerder: The use of the low temperature ball mill for the preparation of pollen extracts 283
Epileptics, The electroencephalogram in healthy relatives of: The constitutional elements in "idiopathic epilepsy" 125
"Essential" hypertension in man, Arteriosclerosis and partial obstruction of the main renal arteries in association with 353

Follis, Richard H., Jr., and Arnold R. Rich: Further studies on the effect of sulfanilamide on experimental tuberculosis 466
Futcher, Palmer Howard, and Virgil C. Scott: Four cases of gonococcal endocarditis treated with sulfanilamide, with recovery of one 377

Gey, George O., and Frederik B. Bang: Experimental studies on the cultural behavior and the infectivity of lymphopathia venerea virus maintained in tissue culture 393
Gilman, Daniel C.: Charity and knowledge 23
Gonococcal endocarditis, Four cases of, treated with sulfanilamide with recovery of one 377
Graduate, To the 1
Grimmer, R. V. (see Langworthy, O. R.) 101

Harvey, A. M.: The action of procaine on neuro-muscular transmission 223
Hellman, L. M., and Landrum B. Shettles: Factors influencing plasma prothrombin in the newborn infant. I. Prematurity and vitamin K 138
Hellman, L. M. (see Shettles, Landrum B.) 419
Herrick, James Bryan: The Johns Hopkins Hospital; its past and its future. 56
Hospital, The opening of the 2
Howard, Evelyn: A note on the reactions of the mouse uterus to ovariectomy in the presence of the X zone 341
Hypotension, postural, Transient paralysis from 329

Iron metabolism in infancy. I. Factors influencing retention on ordinary diets 145
Iron metabolism in infancy. II. The retention and utilization of medicinal iron 167

Johns Hopkins Hospital, The plans and purposes of the 7
Johns Hopkins Hospital, The; its past and its future 56
Josephs, Hugh W.: Studies in vitamin A: Relation of vitamin A and carotene to serum lipids 112
Josephs, Hugh W.: Iron metabolism in infancy. I. Factors influencing retention on ordinary diets 145
Josephs, Hugh W.: Iron metabolism in infancy. II. The retention and utilization of medicinal iron 167

King, Arthur B.: Nerve endings in the cardiac muscle of the rat 489
King, Francis T.: Opening address 3

Langworthy, O. R., and R. V. Grimmer: A physiological study of the movements in palatal myoclonus 101
Lewis, Margaret R. (see Rich, Arnold R.) 291, 311
Loewenbach, Hans: The electroencephalogram in healthy relatives of epileptics: The constitutional elements in "idiopathic epilepsy" 125
Lymphocyte, The activity of the, in the body's reaction to foreign protein as established by the identification of the acute splenic tumor cell 311

Lymphopathia venerea virus, Experimental studies on the cultural behavior and the infectivity of, maintained in tissue culture 393

Mark, Jerome (see Biskind, Gerson R.) 212
Myeloblasts, The differentiation of, from lymphoblasts by their manner of locomotion 291
Myoclonus, palatal, A physiological study of the movements in 101

Nephritis, acute hemorrhagic, Electrocardiographic changes in 434
Nicotinic acid amide, Chemical reactions of, in vivo 253

Opening address 3

Pancreas, The clinical and pathological features of carcinoma of the body and tail of the 69
Pollen extracts, The use of the low temperature ball mill for the preparation of 283
Procaine, The action of, on neuro-muscular transmission 223
Prostatic infarction, Squamous metaplasia, simulating carcinoma, associated with 239
Prothrombin, plasma, Factors influencing, in the newborn infant. I. Prematurity and vitamin K 138
Prothrombin, plasma, Factors influencing, in the newborn infant. II. Antepartum and neonatal ingestion of vitamin K concentrate 419
Psychiatry, Relation of, to internal medicine 265

Rennie, Thomas A. C.: Relation of psychiatry to internal medicine 265
Rich, Arnold R., Maxwell M. Wintrobe and Margaret R. Lewis: The differentiation of myeloblasts from lymphoblasts by their manner of locomotion 291
Rich, Arnold R., Margaret R. Lewis and Maxwell M. Wintrobe: The Activity of the lymphocyte in the body's reaction to foreign protein as established by the identification of the acute splenic tumor cell 311
Rich, Arnold R. (see Follis, Richard H., Jr.) 466
Richardson, Arthur P.: Cyanosis in chickens and mice induced by sulfanilamide 445

Scott, Virgil C. (see Futcher, Palmer Howard) 377
Shettles, Landrum B. (see Hellman, L. M.) 138
Shettles, Landrum B., E. Delfs and L. M. Hellman: Factors influencing plasma prothrombin in the newborn infant. II. Antepartum and neonatal ingestion of vitamin K concentrate 419
Smith, Frank R.: Memorial notice 431

Sulfanilamide, Further studies on the effect of, on experimental tuberculosis. 466
Sulfanilamide, Cyanosis in chickens and mice induced by 445
Syphilis, The relation of, to nephritis 196

Testerosterone propionate and estrone, The inactivation of, in rats 212
Thomas, Henry M., Jr.: Transient paralysis from postural hypotension 329

Uterus, mouse, A note on the reactions of the, to ovariectomy in the presence of the X zone 341

Vitamin A, Studies in. Relation of vitamin A and carotene to serum lipids .. 112

Williams, Russell D.: Electrocardiographic changes in acute hemorrhagic nephritis 434
Winkenwerder, Walter L. (see Eagle, Harry) 283
Wintrobe, Maxwell M. (see Rich, Arnold R.) 291, 311